



*The ORIGINAL
Concrete Color
Maintenance System*



NanoSet™ Protector

POLISHING & MAINTENANCE

NewLook NanoSet™ Protector is a revolutionary penetrating sealer / finishing conditioner formulated to enhance and condition polished architectural and commercial concrete floors.

NanoSet Protector is an integral part of the NanoSet™ Polishing and Burnishing system. The NanoSet Protector brings out the color in integrally pigmented, stained, or dyed concrete, creating a slight “wet look” that further enhances the aggregate exposed during the polishing process. It is introduced into the substrate (after the NanoSet Densifier and Color is applied) in a thin, clear layer to provide extra protection and wear resistance. Heating up the protector to 90° F with a high-speed burnisher provides a low-luster shine of 45 – 75+ on the gloss meter depending upon the level of polishing achieved prior to the application of the Protector.

The NanoSet Protector formula is enhanced with lithium and nano-sized silica to provide extra repellency against accidental staining from spills. It is particularly useful against mild acids encountered environments where food is prepared. NanoSet Protector can be easily maintained with NanoSet™ Cleaner or easily re-applied without the need to strip the previous coat.

Features & Benefits:

- Enhances colored concrete floors
- Increases durability and stain resistance of concrete floors
- Increases slip resistance
- Ease of maintenance and cleaning
- Water based, environmentally friendly product

Sizes & Coverage:

- Available in 1 gallon, 5 gallon and 55 gallon containers
- Coverage is approximately 1,500 square feet per diluted gallon
- Dilute 1 part NanoSet™ Protector concentrate with 1 part potable water

Applications (exterior and interior):

- Big box retail floor
- Polished
- Restaurants
- Municipal property
- Convention centers
- Retail stores

Working Tips & Keys to Success:

- The surface should be completely clean and dry before application
- Apply a light mist from a pump sprayer
- Using a damp micro fiber or flat cotton pad applicator, spread NanoSet Protector in a thin film using a “figure 8” motion to reduce streaking and prevent puddling
- Rewet bottom of applicator with small spray of water as the applicator increases drag
- High speed burnishing using fiber pad or hogs hair pad will further enhance the finished surface. Heat to 90° F to help promote quick cure of material. Use infrared temperature thermometer to gauge temperature and set burnishing speed.
- After cure, allow regular foot traffic, wait 8 – 24 hours for heavy traffic



The ORIGINAL
Concrete Color
Maintenance System



NanoSet™ Technology

POLISHING & MAINTENANCE

NanoSet™ Technology

The NanoSet Polishing System utilizes a proprietary and green manufacturing process to leverage advanced, inert nano-technology to deliver sustainable and durable results. The concentrated dispersion of amorphous, nano-sized silica particles offer extensive chemical reaction-sites that penetrate deeply and start reacting quickly upon contact, forming calcium silica hydrate (CSH), which strengthens the concrete matrix and increases stain resistance.

